IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

'irst Named

: Bruce F. Field et al. Inventor

Appln. No.: 10/749,129

: December 30, 2003

For

CLEANING LIQUID DISPENSING

SYSTEM

Docket No.: T31.12-0012

Group Art Unit: 1744

Examiner:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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The information disclosure statement is being filed within the time periods set forth in 37 C.F.R. §1.97(b). Accordingly, no statement or fee is required.

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this communication is enclosed.

Respectfully submitted,

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APPLICANT'S INFORMATION DISCLOSURE STATEMENT

First Named Inventor:

Bruce F. Field et al.

Filing Date

Group Art:

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1744

U.S. PATENT DOCUMENTS

Examiner Initial		Date	Name	Class	Sub Class	Filing Date If Appropriate
AA	3,460,717	10/16/67	D. J. Thomas	15	320	
AB	3,974,541	8/17/76	Silvis et al.	15	320	-
AC	4,210,978	7/8/80	Johnson et al.	15	320	
AD	4,913,316	4/3/90	Richter	221	1	
AE	5,526,547	6/18/96	Williams et al.	. 15	320	
AF	5,738,248	4/14/98	Green	222	129.2	
AG	5,836,045	11/17/98	Anthony et al.	15	320	
AH	6,283,221	9/4/01	Hurray et al.	169	30	
AI	6,543,580	4/8/03	Gathmann et al.	184	7.4	
AJ	US 2001/	9/20/01	Kasper	15	320	
	0022010				1	
AK						

FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Class	Sub Class	Translation Yes No
 AL						
AM						
AN				<u> </u>		

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

_	AO	Office Communication from Application Number 10/152,549 filed May 21, 2002, date of mailing: September 15, 2004	
	AP		_
	AQ		_

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.